

Split System Submittal Data

Indoor: **CS-MKE18NKU**

Multi System Indoor Units - Wall Mounted

Job Name: _____

Location: _____

Engineer: _____

Submitted to: _____

Submitted by: _____

Reference: _____

Approval: _____

Date: _____

Construction: _____

Unit #: _____

Drawing #: _____



General Data

Power (V/P/Hz)	208 - 230/1/60
Circuit Ampacity (A)	15
Fuse Size, Max.(A)	20
Running Amps (A)	0.15
Power Input (W)	35
Indoor Unit	Cool/Heat
Fan type	Cross Flow
Dia & Length (in.) - No. Speeds	D3-11/16 L33-9/32 -1
No. Speeds	3 & Auto
No. Poles (RPM, High)	8 - 1200/1200
No. Motors (W)	1-(30)
CFM (HI)	500/500
Operation Sound (HI/Med/Low/QT*dB-A)	41/38/34/28 40/37/34/38
Coil Type	Aluminum Plate Fin & Copper Tube
Fin Type - Pipe Type	Slit Plate - Inner Rifled
Rows - F.P.I.	2 - 19.5
Face Area (sq.ft.)	3.07
Tube Size (in)	9/32
Drain Connection Size	23/32
Refrigerant	R410A
Line Size (in. O.D. Discharge)	1/4" (Flare)
Line Size (in. O.D. Discharge)	1/2" (Flare)

Dimensions (HxWxD)

Indoor Unit (Crated) (in.)	11-3/8 x 44-7/8 x 14-29/32
Indoor Unit (Uncrated) (in.)	11-23/32 x 41-15/16 x 8-19/32
Weight (lbs.)	Indoor
Net	26.5
Shipping	33.1
Shipping Volume (cu.ft.)	4.23

Performance Data @ ARI Standard Conditions (230V)

Cooling	
Total Capacity (BTU/H)	17500
Moisture Removal (HI, Pint/H)	4.89

Cooling

Total Capacity (BTU/H)	20400
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Features

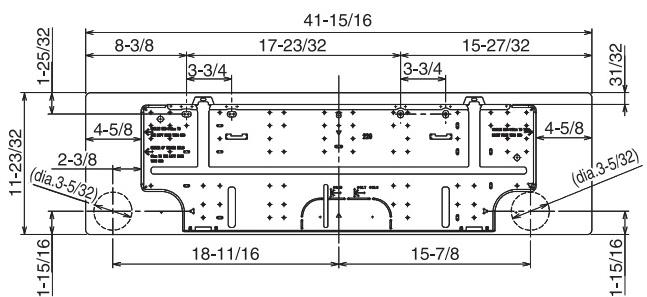
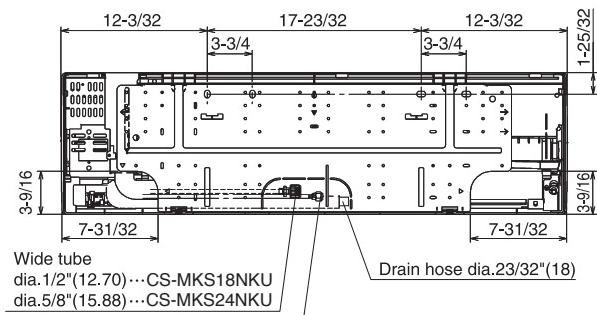
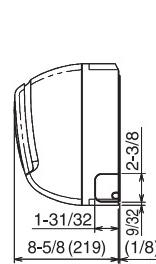
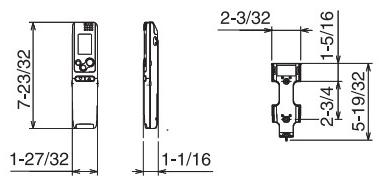
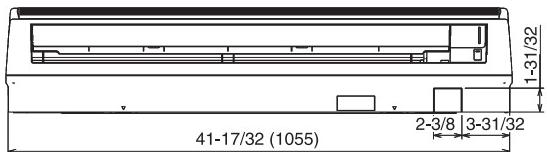
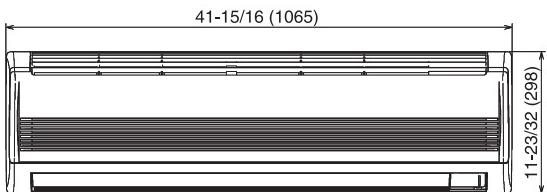
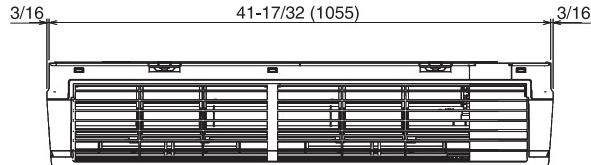
Controls	Microprocessor
Remote Control	LCD Wireless Type, Built-in Temp Sensor
Temperature Control	IC Thermostat
Timer	24 Hr. Program, 1 Hr. Off
Night Setback	Built-In
Air Louver, Horizontal	Manual
Air Louver, Vertical	Automatic
Power Failure Automatic Restart	Built-In
Heating/Cooling Automatic Changeover	Built-In
Self-Diagnosis	Built-In
Quiet Operation	Built-In
Air Filter	Washable, Anti-Mold
Ion Generator	N/A
Air Clean Apatite Filer	N/A

Option

Refrigerant Line Set	Available
Fresh Air Intake	N/A
Airduct Extension	N/A
Indoor Frame Extension	N/A
Condensate Drain Pump	Available
Non-Removeable Remo-con Bracket	Available

Operating Range	Indoor Air Intake Temp	Outdoor Air Intake Temp
Cooling (Max)	95F DB/71F WB	115F DB
Cooling (Min)	67F DB/57F WB	14F DB
Heating (Max)	80F DB/67F WB	75F DB/65F WB
Heating (Min)	-DB/-WB	0 DB

Indoor Dimensions



Panasonic

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